## **AMENDMENTS TO THE CLAIMS:**

The listing of claims will replace all prior versions, and listings of claims in the application:

## **LISTING OF THE CLAIMS**

1.	(Canceled)
2.	(Canceled)
3.	(Canceled)
4.	(Canceled)
5.	(Currently Amended) The method of claim 4, further comprising: A
metho	od for telecommunication conferencing in a multiple leg telecommunication
session	on, the method comprising:
	receiving an incoming call leg as the result of a person placing the incoming call
leg to	a primary directory number, the incoming call leg designating the primary
direct	ory number;
	determining a plurality of secondary directory numbers associated with the
prima	ry directory number:
	processing and routing an outgoing call leg associated with each secondary
direct	ory number of the plurality of secondary directory numbers to form a plurality of
outgo	oing call legs;
	monitoring the plurality of outgoing call legs for a plurality of answering events;
<u>and</u>	
	connecting outgoing call legs associated with the plurality of answering events to
the in	coming call leg for a multiple leg telecommunication conferencing session:
	continuing to alert an unanswered outgoing call leg, of the plurality of outgoing
call le	egs, until a predetermined period of time has elapsed;
	when the predetermined period of time has elapsed, releasing any outgoing call
leg, o	of the plurality of outgoing call legs, which has remained unanswered;
	when a second predetermined period of time has elapsed, processing and

routing a second outgoing call leg to a corresponding secondary directory number associated with a previously unanswered outgoing call leg;

monitoring answering of the second outgoing call leg; and

when the second outgoing call leg has been answered, connecting the second outgoing call leg to the incoming call leg for the multiple leg telecommunication conferencing session.

- 6. (Original) The method of claim 5, further comprising: when the second outgoing call leg has not been answered prior to an expiration of a third predetermined period of time, releasing the second outgoing call leg.
- 7. (Currently Amended) The method of claim <u>35</u>, wherein the predetermined period of time is determined from a no answer time parameter.
- 8. (Currently Amended) The method of claim 15,—wherein connecting answered outgoing call legs comprises further comprising:

sequentially connecting call legs of the plurality of outgoing call legs as they are answered terminating the multiple leg telecommunication conference session upon termination of the incoming call leg.

9. (Currently Amended) The method of claim 15, wherein connecting outgoing call legs comprises further comprising:

concurrently connecting all answered outgoing call legs, of the plurality of outgoing call legs, to the incoming call leg for a multiple leg telecommunication conferencing session terminating the multiple leg telecommunication conference session upon termination of a penultimate call leg remaining from a plurality of call legs forming the multiple leg telecommunication conferencing session.

10. (Currently Amended) The method of claim 113, wherein step (e) further comprises connecting the answered outgoing call legs and the incoming call leg to a conference bridge further comprising:

terminating the multiple leg telecommunication conference session upon termination of the incoming call leg.

11. (Currently Amended) The method of claim 113, wherein the multiple le		
teleconference session is full duplex further comprising:		
terminating the multiple leg telecommunication conference session upo		
termination of a penultimate call leg remaining from a plurality of call legs forming th		
multiple leg telecommunication conferencing session.		
12. (Canceled)		
13. (Currently Amended) The method of claim 12, further comprising: A method		
for telecommunication conferencing in a multiple leg telecommunication session, the		
method comprising:		
receiving an incoming call leg as the result of a person placing the incoming ca		
leg to a primary directory number, the incoming call leg designating the primar		
directory number;		
determining a plurality of secondary directory numbers associated with the		
primary directory number, wherein the plurality of secondary directory number		
corresponding to the primary directory number and a conference mode designation ar		
predefined and stored in a database;		
processing and routing an outgoing call leg associated with each secondar		
directory number of the plurality of secondary directory numbers to form a plurality of		
outgoing call legs;		
monitoring the plurality of outgoing call legs for a plurality of answering event		
<u>and</u>		
connecting outgoing call legs associated with the plurality of answering events		
the incoming call leg for a multiple leg telecommunication conferencing session; and		
providing an interface with the database for subscriber determination of th		
plurality of secondary directory numbers and a conferencing mode.		
14. (Canceled)		
15. (Currently Amended) The method of claim 417, further comprising:		
terminating the multiple leg telecommunication conference session upo		
termination of the incoming call leg.		

	16. (Currently Amended) The method of claim 4 <u>17</u> , further comprising:
	terminating the multiple leg telecommunication conference session upon
	termination of a penultimate call leg remaining from a plurality of call legs forming the
	multiple leg telecommunication conferencing session.
l	17. (Currently Amended) The method of claim 1, wherein step (c) further
l	comprises: A method for telecommunication conferencing in a multiple leg
	telecommunication session, the method comprising:
	receiving an incoming call leg as the result of a person placing the incoming call
	leg to a primary directory number, the incoming call leg designating the primary
	directory number;
l	determining a plurality of secondary directory numbers associated with the
	primary directory number;
	differentially processing and routing each outgoing call leg associated with each
	secondary directory number of the plurality of secondary directory numbers to provide
	concurrent alerting of a corresponding plurality of outgoing call legs;
	monitoring the plurality of outgoing call legs for a plurality of answering events;
	and,
l	connecting outgoing call legs associated with the plurality of answering events to
	the incoming call leg for a multiple leg telecommunication conferencing session.
١	18. (Currently Amended) A system for telecommunication conferencing in a
	multiple leg telecommunication session, the system comprising:
	— a database having stored in a memory a plurality of secondary directory numbers
	associated with a primary directory number which is designated when a person places a
l	<del>call; and</del>
I	a switching center coupled to the database, the switching center having an
l	interface for receiving an incoming call leg designating the primary directory number
l	and for processing and routing each outgoing call leg associated with each secondary
l	directory number of the plurality of secondary directory numbers to form a plurality of
	outgoing call legs, and wherein the switching center includes instructions to monitor the
	plurality of outgoing call legs for a plurality of answering events and to connect outgoing
1	call legs associated with the plurality of answering events, , to the incoming call leg for a

multiple leg telecommunication conferencing session The system of claim 22, wherein

the switching center includes further instructions to terminate the multiple leg telecommunication conference session upon termination of the incoming call leg.

- 19. (Currently Amended) The system of claim 4822, wherein the switching center includes further instructions to determine whether the primary directory number and its associated plurality of secondary directory numbers are configured for a conference mode terminate the multiple leg telecommunication conference session upon termination of a penultimate call leg remaining from a plurality of call legs forming the multiple leg telecommunication conferencing session.
- 20. (Currently Amended) The system of claim 1822, wherein the database comprises a home location register the switching center includes further instructions to continue to alert an unanswered outgoing call leg, of the plurality of outgoing call legs, until a predetermined period of time has elapsed.
- 21. (Currently Amended) The system of claim 20, wherein the switching center comprises a mobile switching center includes further instructions, when the predetermined period of time has elapsed, to release any outgoing call leg, of the plurality of outgoing call legs, which has remained unanswered.
- 22. (Currently Amended) <u>A system for telecommunication conferencing in a multiple leg telecommunication session, the system comprising:</u>

a database having stored in a memory a plurality of secondary directory numbers associated with a primary directory number which is designated when a person places a call; and

a switching center coupled to the database, the switching center having an interface for receiving an incoming call leg designating the primary directory number and for processing and routing each outgoing call leg associated with each secondary directory number of the plurality of secondary directory numbers to form a plurality of outgoing call legs, and wherein the switching center includes instructions to monitor the plurality of outgoing call legs for a plurality of answering events, to connect outgoing call legs associated with the plurality of answering events, to the incoming call leg for a multiple leg telecommunication conferencing session, when the predetermined period of time has elapsed, to release any outgoing call leg, of the plurality of outgoing call legs.

which has remained unanswered. The system of claim 21, wherein the switching center includes further instructions and, when a second predetermined period of time has elapsed, to process and route a second outgoing call leg to a corresponding secondary directory number associated with a previously unanswered outgoing call leg; to monitor answering of the second outgoing call leg; and when the second outgoing call leg has been answered, to connect the second outgoing call leg to the incoming call leg for the multiple leg telecommunication conferencing session.

- 23. (Original) The system of claim 22, wherein the switching center includes further instructions, when the second outgoing call leg has not been answered prior to an expiration of a third predetermined period of time, to release the second outgoing call leg.
- 24. (Currently Amended) The system of claim 2029,—wherein the switching center includes further instructions to determine the predetermined period of time from a no answer time parameter terminate the multiple leg telecommunication conference session upon termination of the incoming call leg.
- 25. (Currently Amended) The system of claim 1829, wherein the switching center includes further instructions to connect sequentially all answered outgoing call legs of the plurality of outgoing call legs to the incoming call leg to form the multiple leg telecommunication conference session upon termination of a penultimate call leg remaining from a plurality of call legs forming the multiple leg telecommunication conferencing session.
- 26. (Currently Amended) The system of claim 4829, wherein the <u>database</u> <u>comprises a home location register</u>-switching center includes further instructions to connect concurrently all answered outgoing call legs, of the plurality of outgoing call legs, to the incoming call leg to form the multiple leg telecommunication conferencing session.
- 27. (Currently Amended) The system of claim 1829, wherein the switching center is a mobile switching centerfurther comprising:
- a conference bridge coupled to the switching center, wherein the conference

bridge connects a plurality of answered outgoing call legs and the incoming call leg to form the multiple leg telecommunication conferencing session.

## 28. (Canceled)

29. (Currently Amended) The system of claim 18, further comprising: A system for telecommunication conferencing in a multiple leg telecommunication session, the system comprising:

a database having stored in a memory a plurality of secondary directory numbers associated with a primary directory number which is designated when a person places a call;

a switching center coupled to the database, the switching center having an interface for receiving an incoming call leg designating the primary directory number and for processing and routing each outgoing call leg associated with each secondary directory number of the plurality of secondary directory numbers to form a plurality of outgoing call legs, and wherein the switching center includes instructions to monitor the plurality of outgoing call legs for a plurality of answering events and to connect outgoing call legs associated with the plurality of answering events, to the incoming call leg for a multiple leg telecommunication conferencing session; and

an interface coupled to the database for subscriber determination of the plurality of secondary directory numbers and a corresponding conference mode.

- 30. (Currently Amended) The system of claim <u>4832</u>, wherein the switching center includes further instructions to terminate the multiple leg telecommunication conference session upon termination of the incoming call leg.
- 31. (Currently Amended) The system of claim <u>4832</u>, wherein the switching center includes further instructions to terminate the multiple leg telecommunication conference session upon termination of a penultimate call leg remaining from a plurality of call legs forming the multiple leg telecommunication conferencing session.
- 32. (Currently Amended) The system of claim 18, wherein the switching center includes further instructions to A system for telecommunication conferencing in a multiple leg telecommunication session, the system comprising:

a database having stored in a memory a plurality of secondary directory numbers associated with a primary directory number which is designated when a person places a call; and

a switching center coupled to the database, the switching center having an interface for receiving an incoming call leg designating the primary directory number and for differentially process and route each outgoing call leg associated with each secondary directory number of the plurality of secondary directory numbers to provide concurrent alerting of a corresponding plurality of outgoing call legs, and wherein the switching center includes instructions to monitor the plurality of outgoing call legs for a plurality of answering events and to connect outgoing call legs associated with the plurality of answering events, to the incoming call leg for a multiple leg telecommunication conferencing session.

- 33. (Currently Amended) The system of claim 4832, wherein the database is a home location register.
- 34. (Currently Amended) The system of claim 4832, wherein the switching center is a mobile switching center.
- 35. (Canceled)
- 36. (Canceled)
- 37. (Currently Amended) The apparatus of claim 3539, wherein the processor includes further instructions to terminate the multiple leg telecommunication conference session upon termination of the incoming call leg continue to alert an unanswered outgoing call leg, of the plurality of outgoing call legs, until a predetermined period of time has clapsed.
- 38. (Currently Amended) The apparatus of claim 3739, wherein the processor includes further instructions to terminate the multiple leg telecommunication conference session upon termination of a penultimate call leg remaining from a plurality of call legs forming the multiple leg telecommunication conferencing session, when the predetermined period of time has elapsed, to release any outgoing call leg, of the

plurality of outgoing call legs, which has remained unanswered.

- 39. (Currently Amended) The apparatus of claim 38, wherein the processor includes further instructions, An apparatus for telecommunication conferencing in a multiple leg telecommunication session, the apparatus comprising: a network interface for reception of an incoming call leg as the result of a person placing the incoming call leg to a primary directory number, the incoming call leg designating the primary directory number and for transmission of an outgoing call leg; a memory, the memory storing a plurality of secondary directory numbers associated with the primary directory number; and a processor coupled to the network interface and to the memory, the processor including instructions to process and route each outgoing call leg associated with each secondary directory number of the plurality of secondary directory numbers to form a plurality of outgoing call legs; the processor including further instructions to monitor the plurality of outgoing call legs for a plurality of answering events, to connect outgoing call legs associated with the plurality of answering events, to the incoming call leg for a multiple leg telecommunication conferencing session, and when a second predetermined period of time has elapsed, to process and route a second outgoing call leg to a corresponding secondary directory number associated with a previously unanswered outgoing call leg; to monitor answering of the second outgoing call leg; and when the second outgoing call leg has been answered, to connect the second outgoing call leg to the incoming call leg for the multiple leg telecommunication conferencing session.
- 40. (Original) The apparatus of claim 39, wherein the processor includes further instructions, when the second outgoing call leg has not been answered prior to an expiration of a third predetermined period of time, to release the second outgoing call leg.
- 41. (Canceled)
- 42. (Canceled)
- 43. (Canceled)

- 44. (Currently Amended) The apparatus of claim 3546, wherein the processor includes further instructions to terminate the multiple leg telecommunication conference session upon termination of the incoming call leg apparatus is coupled to a conference bridge; and wherein the conference bridge connects a plurality of answered outgoing call legs and the incoming call leg to form the multiple leg telecommunication conferencing session.
- 45. (Currently Amended) The apparatus of claim 3546, wherein the processor includes further instructions to terminate the multiple leg telecommunication conference session upon termination of a penultimate call leg remaining from a plurality of call legs forming the multiple leg telecommunication conferencing session memory further stores a conference mode designation corresponding to the primary directory number.
- 46. (Currently Amended) The apparatus of claim 35, An apparatus for telecommunication conferencing in a multiple leg telecommunication session, the apparatus comprising:

a network interface for reception of an incoming call leg as the result of a person placing the incoming call leg to a primary directory number, the incoming call leg designating the primary directory number and for transmission of an outgoing call leg; a memory, the memory storing a plurality of secondary directory numbers associated with the primary directory number; and

a processor coupled to the network interface and to the memory, the processor including instructions to process and route each outgoing call leg associated with each secondary directory number of the plurality of secondary directory numbers to form a plurality of outgoing call legs; the processor including further instructions to monitor the plurality of outgoing call legs for a plurality of answering events, and to connect outgoing call legs associated with the plurality of answering events, to the incoming call leg for a multiple leg telecommunication conferencing session, wherein the apparatus is coupled to an interface for subscriber determination of the plurality of secondary directory numbers and a corresponding conference mode.

47. (Currently Amended) The apparatus of claim <u>3549</u>, wherein the processor includes further instructions to terminate the multiple leg telecommunication conference

session upon termination of the incoming call leg.

(Currently Amended)

telecommunication conferencing session.

49.

48. (Currently Amended) The apparatus of claim <u>3549</u>, wherein the processor includes further instructions to terminate the multiple leg telecommunication conference session upon termination of a penultimate call leg remaining from a plurality of call legs forming the multiple leg telecommunication conferencing session.

The apparatus of claim 35, wherein the processor

includes further—An apparatus for telecommunication conferencing in a multiple leg telecommunication session, the apparatus comprising:

a network interface for reception of an incoming call leg as the result of a person placing the incoming call leg to a primary directory number, the incoming call leg designating the primary directory number and for transmission of an outgoing call leg;

a memory, the memory storing a plurality of secondary directory numbers associated with the primary directory number; and

a processor coupled to the network interface and to the memory, the processor including instructions to differentially process and route each outgoing call leg associated with each secondary directory number of the plurality of secondary directory numbers to provide concurrent alerting of a corresponding plurality of outgoing call legs;

the processor including further instructions to monitor the plurality of outgoing call legs for a plurality of answering events, and to connect outgoing call legs associated with the plurality of answering events, to the incoming call leg for a multiple leg

- 50. (Currently Amended) The system of claim 52, wherein upon reception of a LocationRequest containing the pilot directory number, the home location register transmits an ANSI-41 compatible LocationRequest RETURN RESULT to the mobile switching center, the ANSI-41 compatible LocationRequest RETURN RESULT containing a listing of each secondary directory number, the conference parameter, and corresponding routing, answering and terminating parameters for each secondary directory number. A system for telecommunication conferencing in a multiple leg telecommunication session, the apparatus comprising:
- a home location register having stored in a memory a plurality of secondary directory numbers and a conference parameter associated with a pilot directory

## number;

a mobile switching center coupled to the home location register, the mobile switching center further having an interface for receiving an incoming call leg as the result of a person placing the incoming call leg to a primary directory number, the incoming call leg designating the pilot directory number, for determining whether the pilot directory number and its associated plurality of secondary directory numbers are configured for a conference mode, and when configured for the conference mode, for processing and routing an outgoing call leg associated with each secondary directory number to form a plurality of outgoing call legs, the mobile switching center including instructions to monitor the plurality of outgoing call legs for a plurality of answering events; and

a conference bridge coupled to the mobile switching center, the conference bridge including instructions to connect a plurality of outgoing call legs associated with the plurality of answering events to the incoming call leg for a multiple leg telecommunication conferencing session.

- The system of claim 53, wherein upon reception of a LocationRequest containing the pilot directory number, the home location register transmits an ANSI-41 compatible LocationRequest RETURN RESULT to the mobile switching center, the ANSI-41 compatible LocationRequest RETURN RESULT containing a listing of each secondary directory number, the conference parameter, and corresponding routing, answering and terminating parameters for each secondary directory number. The system of claim 50, wherein the mobile switching center includes further instructions to continue to alert an unanswered outgoing call leg, of the plurality of outgoing call legs, until a predetermined period of time has clapsed, to release any outgoing call leg, of the plurality of outgoing call legs, which has remained unanswered.
- 52. (Currently Amended) The system of claim 51, A system for telecommunication conferencing in a multiple leg telecommunication session, the apparatus comprising:

a home location register having stored in a memory a plurality of secondary directory numbers and a conference parameter associated with a pilot directory number;

a mobile switching center coupled to the home location register, the mobile switching center further having an interface for receiving an incoming call leg as the result of a person placing the incoming call leg to a primary directory number, the incoming call leg designating the pilot directory number, for determining whether the pilot directory number and its associated plurality of secondary directory numbers are configured for a conference mode, and when configured for the conference mode, for processing and routing an outgoing call leg associated with each secondary directory number to form a plurality of outgoing call legs, the mobile switching center including instructions to monitor the plurality of outgoing call legs for a plurality of answering events; and

a conference bridge coupled to the mobile switching center, the conference bridge including instructions to connect a plurality of outgoing call legs associated with the plurality of answering events to the incoming call leg for a multiple leg telecommunication conferencing session, wherein the mobile switching center includes further instructions, when a second predetermined period of time has elapsed, to process and route a second outgoing call leg to a corresponding secondary directory number associated with a previously unanswered outgoing call leg; to monitor answering of the second outgoing call leg; and when the second outgoing call leg has been answered, to direct the conference bridge to connect the second outgoing call leg to the incoming call leg for the multiple leg telecommunication conferencing session, and wherein the mobile switching center includes further instructions, when the second outgoing call leg has not been answered prior to an expiration of a third predetermined period of time, to release the second outgoing call leg.

- 53. (Currently Amended) The system of claim 50, further comprising: A system for telecommunication conferencing in a multiple leg telecommunication session, the apparatus comprising:
- a home location register having stored in a memory a plurality of secondary directory numbers and a conference parameter associated with a pilot directory number;
- a mobile switching center coupled to the home location register, the mobile switching center further having an interface for receiving an incoming call leg as the result of a person placing the incoming call leg to a primary directory number, the incoming call leg designating the pilot directory number, for determining whether the

pilot directory number and its associated plurality of secondary directory numbers are configured for a conference mode, and when configured for the conference mode, for processing and routing an outgoing call leg associated with each secondary directory number to form a plurality of outgoing call legs, the mobile switching center including instructions to monitor the plurality of outgoing call legs for a plurality of answering events;

a conference bridge coupled to the mobile switching center, the conference bridge including instructions to connect a plurality of outgoing call legs associated with the plurality of answering events to the incoming call leg for a multiple leg telecommunication conferencing session; and

an interface coupled to the home location register for subscriber determination of the plurality of secondary directory numbers and the conference parameter.

- 54. (Currently Amended) The system of claim 5053, wherein the mobile switching center includes further instructions to terminate the multiple leg telecommunication conference session upon termination of the incoming call leg.
- 55. (Currently Amended) The system of claim 5053, wherein the mobile switching center includes further instructions to terminate the multiple leg telecommunication conference session upon termination of a penultimate call leg remaining from a plurality of call legs forming the multiple leg telecommunication conferencing session.
- 56. (Currently Amended) The system of claim 50, wherein the mobile switching center includes further A system for telecommunication conferencing in a multiple leg telecommunication session, the apparatus comprising:
- a home location register having stored in a memory a plurality of secondary directory numbers and a conference parameter associated with a pilot directory number;
- a mobile switching center coupled to the home location register, the mobile switching center further having an interface for receiving an incoming call leg as the result of a person placing the incoming call leg to a primary directory number, the incoming call leg designating the pilot directory number, for determining whether the pilot directory number and its associated plurality of secondary directory numbers are

configured for a conference mode, and when configured for the conference mode, for processing and routing an outgoing call leg associated with each secondary directory number to form a plurality of outgoing call legs, the mobile switching center including instructions to monitor the plurality of outgoing call legs for a plurality of answering events, and instructions to differentially process and route each outgoing call leg associated with each secondary directory number of the plurality of secondary directory numbers to provide concurrent alerting of the plurality of outgoing call legs; and

a conference bridge coupled to the mobile switching center, the conference bridge including instructions to connect a plurality of outgoing call legs associated with the plurality of answering events to the incoming call leg for a multiple leg telecommunication conferencing session.

57. (Currently Amended) The system of claim 5056, wherein upon reception of a LocationRequest containing the pilot directory number, the home location register transmits an ANSI-41 compatible LocationRequest RETURN RESULT to the mobile switching center, the ANSI-41 compatible LocationRequest RETURN RESULT containing a listing of each secondary directory number, the conference parameter, and corresponding routing, answering and terminating parameters for each secondary directory number.